

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"11763554"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:17
L2	2	"20020056906"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:18
L3	77183	((((semiconductor chip die ic electronic element microchip microelectronic microprocessor component) with (ball bump bga)) flipchip (flip adj chip)) with (substrate board carrier pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:28
L4	43205	(inorganic with (fill\$4 underfill\$4)) with (resin epoxy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:30
L5	1285	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:31
L6	723	(stiffener lid coverv\$4 wall top) and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:31

L7	465	6 and (tec (thermal with expansion with coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:32
L8	467	6 and (cte tec (thermal with expansion with coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:42
L9	2	8 not 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:42
L10	85228	(difference different opposite chang\$4 amount content greater less\$3 minus reduc\$4 increas\$3) with (cte tec (thermal with expansion with coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:44
L11	541	5 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:45
L12	371	(stiffener lid coverv\$4 wall top) and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 05:45
L13	371	(stiffener lid coverv\$4 wall top) and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 07:10
L14	2	"6410981".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 08:45

8/ 31/ 09 8:47:00 AM

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